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1960

3 ✓✓  
ANNUAL REPORT //



U. S. DEPARTMENT OF AGRICULTURE

U.S. AGRICULTURAL STABILIZATION AND CONSERVATION COMMITTEE

✓ PENDER COUNTY

Burgaw, N. C. //





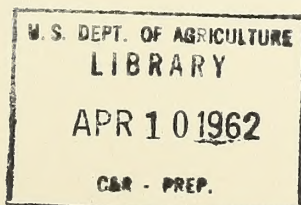
## F O R E W O R D

We, the Office Staff, of the Pender County ASC are happy to give to the farmers, businessmen, and all interested persons of Pender County, a summary of our ASC activities for the year of 1960. This report is prepared for the purpose of familiarizing the public with programs which the ASC administers, and some of the accomplishments of each program.

ASC is an organization developed for the purpose of achieving the greatest possible protection and improvement of the natural resources of the farms of our Nation. The goal of this organization at all times is to assure the farmers a fair share of the National Income. The Agricultural Stabilization and Conservation Program is a farmer's program adapted to farmers' needs.

To administer this program successfully the cooperation of the farmer is needed, in addition to the united efforts of the National Office, State Office, and County Office. The County ASC Office is responsible for field administration, and keeping the farmers informed of all changes in the administration of the program.

It's our responsibility to make the most from what we have. We are all the stewards of our Nation's farmland. Federal Programs provided to help us meet our obligations as stewards of the soil should be used to the fullest possible extent! This report is directed to you who are engaged in other work even more than to the farmer. We feel that the conservation of our farmland and forest resources is of vital concern to the man in the factory and office as much as the person who tills the soil.







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# PERSONNEL

The State Office has established personnel ceilings and county grades based on the current workload in each county office. In Pender County the regular personnel ceiling is 5 employees including the office manager. During the performance season additional employees are needed and 4 temporary employees are usually hired in addition to 20 field employees.

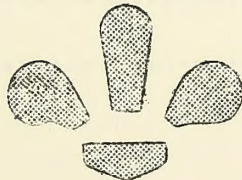
The Pender County ASC personnel strive to give to the public prompt and courteous service in a fair and impartial manner.

## ASC OFFICE PERSONNEL

Casper Wells	Office Manager
Elizabeth H. Batson	Chief Clerk
Samuel T. Blanton, Jr.	Performance Clerk
Lucille P. Rivenbark	AA and Marketing Quota Clerk
Herminea Jasper	ACP and Conservation Reserve Clerk

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O. C. Burton	Farmer Fieldman District #3
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# COMMITTEEMEN

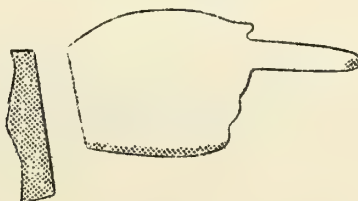
Each year elections are held in each of the fifteen communities of Pender county to elect farmers from each community to serve as community committeemen. At this election delegates are elected to attend a county convention for the purpose of electing a county committee of three members and two alternate members.

The county committee directs the administration of all ASC activities in the county as the Secretary of Agriculture or the congress may designate.

The community committee assists the county committee in carrying out programs, informs farmers of programs being administered, and such other duties as may be designated by the county office manager under the direction of the county committee.

## COUNTY COMMITTEE

Jack M. Woodcock.....	Chairman
A. D. Lanier.....	Vice-chairman
Roy Thomas.....	Regular Member



# COMMITTEE

Each year election was held in the month of May.

The members of the committee were elected by the members of the association.

The committee was organized in the month of June.

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## MEMBERS

Mr. J. H. Smith, President

Mr. J. H. Smith, President

Mr. J. H. Smith, President



# COMMUNITY COMMITTEEMEN

## BURGAW-UPPER

S. J. Harrison  
Dorman Baucom  
W.R. Carter

## BURGAW-LOWER

Wiley Batson  
John Leimone  
Hugh Overstreet

## CANETUCK

Albert Anderson  
Herman Pridgen  
Haley Marshall

## CASWELL

Frank Johnson  
Jimmie Eakins  
Maurice Kelly, Jr.

## COLUMBIA-UPPER

Harry Gurganious  
James Moore  
Paul Wells

## COLUMBIA-LOWER

C.D. Kelly  
Geo. H. Highsmith, Jr.  
A.C. Bond

## GRADY

L. H. Caison  
J. J. Rowe  
Franklin Newton

## HOLLY-UPPER

Odell Noble  
Jasper Pierce  
Major Meadows

## HOLLY-LOWER

J. M. Ward  
Wm. (Billy) King  
Buren Anderson

## LONG CREEK

DeLeon Fennell  
Tim Rivenbark  
Thomas Peay

## ROCKY POINT

J. C. Hutchinson, Jr.  
Lewis Cheshire  
Raymond Rogers, Jr.

## TOPSAIL-UPPER

Woodie Batts  
Talmadge Batson  
Robert King

## TOPSAIL-LOWER

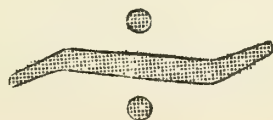
Robert Foy  
Neil Thomas  
A. M. Blake, Jr.

## UNION-UPPER

E. L. English, Jr.  
S.T. Blanton, Sr.  
Jessie D. Mills

## UNION-LOWER

Oliver Pate  
Jerry Mills  
Clifton Hardison







# PUBLIC RELATIONS

Public relations is a very important phase of our work and we are ever conscious of the good that can be accomplished through public relations.

During the year of 1960, in addition to directly administering the farm programs of the United States Department of Agriculture, the Pender County ASC Office has endeavored to tell the people what we have done, how we have done it, why it was necessary and what benefits have been obtained. The county committee, community committee and office personnel do everything within their power to keep all farmers currently advised on the programs administered by ASC.

In 1960 county and community committeemen, vendors, agricultural agencies and leading farmers were mailed 47 weekly newsletters informing them of changes in the many farm programs and other facts that should be brought to their attention.

During the year of 1960 the Pender County ASC Office presented 5 TV programs over Station WECT-TV, Wilmington, N. C. Also 9 spot announcements were made over Station WLSE, Wallace, N. C. In addition, the Pender Chronicle published 173 news releases in 1960.

In addition to newsletters, radio spot announcements, news releases and TV appearances, county and community committeemen have constantly informed the farmers of their communities on the procedures used in the administration of ASC programs.

By endeavoring to maintain good public relations, we feel that we have accomplished one of our main objectives.





# STEPS TO BETTER YIELDS *1960* LOW COST THROUGH ACP



The ACP is a national conservation service of the United States Department of Agriculture that shares with farmers and ranchers the costs of practices needed for conserving cropland, range and pasture, orchard land, farm woodlots, and agricultural water to assure future generations of an adequate supply of food and fiber.

The ACP has been in continuous operation since 1936. It has assisted farmers and ranchers to make land use adjustments by establishing needed grass, legume and tree cover, and the various soil and water conserving measures needed in addition to those required for adjustment in land use.

To make sure that practices will be done properly, necessary specifications are set up based on Experiment Station research, field experience of scientifically trained technicians and experience and observation of the farmer committees. Technical services for those ACP practices which require them are provided for the ACP primarily through the Soil Conservation Service and the Forest Service.

State Agricultural Experiment Stations usually provide soil-testing facilities to determine fertilizer and mineral needs. State Extension Service through specialists and county agents also give advisory services in connection with some practices.

Pender County's allocation for the 1960 AC Program was \$ 41,503.00. Of this amount, \$ 2,075.15 was transferred to the Soil Conservation Service, \$ 216.00 to the Forest Service to pay for the technical services performed for the Pender County AC Program. The farmers used approximately \$ 44,050.00, which represents 574 farms taking advantage of ACP assistance.

# THE ACP

The ACP is a national conservation program which provides technical assistance and training to farmers and ranchers to help them conserve their land and water resources. The ACP also provides financial assistance to help farmers and ranchers purchase conservation equipment and supplies.

The ACP has been in operation since 1955. It is a voluntary program and farmers and ranchers can choose whether or not to participate. The ACP is administered by the Natural Resources Conservation Service (NRCS).

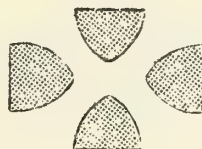
To participate in the ACP, farmers and ranchers must first contact their local NRCS office. The NRCS office will provide information about the program and help farmers and ranchers develop a conservation plan. Once a plan is developed, farmers and ranchers can apply for financial assistance to help them implement the plan.

The ACP provides financial assistance in the form of cost-share payments. This means that the NRCS will pay a portion of the cost of the conservation equipment and supplies that farmers and ranchers purchase. The cost-share payment is typically 50% of the cost, but it can be as high as 75% in some cases.

Participating farmers and ranchers can receive financial assistance for a wide variety of conservation practices. These practices include soil conservation, water conservation, and wildlife conservation. The ACP also provides technical assistance and training to help farmers and ranchers learn how to implement these practices.

1960 ACP - - - SUMMARY OF PARTICIPATION AND AMOUNT OF COST-SHARING

ITEMS (A)	PARTICIPATING FARMS (B)
1. Number of Farms	574
2. Acres of Farmland	67,198.00
3. Acres of Cropland	25,934.00
4. Acres of Non-crop Pasture	162.00
5. Net Cost-share Before Adjustment	38,496.00
6. Amount of Adjustment for Small Cost-share Increase	5,537.00
7. Gross Cost-share to Farmers	44,033.00



The practices are many-their uses fine;  
 Don't think we'd hand you a line -  
 We want to improve Pender's land you see  
 And there's no better way than with ACP!





# SUMMARY OF PRACTICE DATA - 1960 ACP

Number and Name of Practice (1)	Practices Performed		Amount of ACP		Average Cost-		Number		Estimated Part of Cost-Shar-	
	Units (2)	Extent (3)	Cost-Sharing (Whole Dollars) (4)	Share Per Unit (Col. 4 ÷ Col.3) (5)	of Farms (6)	ing in Col. 4 for: Lime (7)	Fertilizer (8)			
1. Permanent Pasture or Hay	(Whole Acres)	604	14,820	24.53	235	4,605.00	8,520.00			
2. In Cr Rotation Cover	(Whole Acres)	2	55	27.50	1	20.00	28.00			
3. Liming Materials on Farmland	(Acres Limed)	728	5,656	7.76	96	XXXXXXX	XXXXXXX			
5. Tree Cover	(Whole Acres)	100	1,215	12.15	14	XXXXXXX	XXXXXXX			
7. Livestock Dams	(Acres Drained)	9	1,000	111.00	8	XXXXXXX	XXXXXXX			
8. Forest Improve- ment	(Whole Acres)	82	803	9.79	13	XXXXXXX	XXXXXXX			
11. Open Ditch Drain- age	(Acres Drained)	664	4,866	7.32	38	XXXXXXX	XXXXXXX			
12. Tile Drainage	(Acres Drained)	201	5,018	24.96	30	XXXXXXX	XXXXXXX			
14. Winter Cover Crops	(Whole Acres)	1949	4,107	2.10	273	XXXXXXX	XXXXXXX			
15. Summer Cover	(Whole Acres)	478	956	2.00	59	XXXXXXX	XXXXXXX			





# CONSERVATION RESERVE

The objective of the Conservation Reserve is to assist in controlling the production of specific agricultural commodities determined to be in surplus supply. Through the CR Program, farmers can receive substantial aid and compensation while retiring cropland from production for a period of years to reserve and build soil. Land that is placed in the Conservation Reserve must be designated and a contract signed. The contracts will remain in effect for as long as 10 years, depending on the practice that is established on the designated area.

The following is a cumulative total of the Conservation Reserve Program in Pender County for the years 1956, 1957, 1958, 1959, and 1960:

Number of Contracts	Acres	Practice Payments	Annual Payments
107	4,356	\$ 5,374	\$ 59,025

## CUMULATIVE TOTAL OF PRACTICES FOR THE YEARS, 1956, 1957, 1958, 1959 and 1960

Practice	Acres
A-2 Permanent Cover	472
A-7 Forestry Tree Cover	2,748
Natural Cover	1,136
TOTAL	4,356

# COMBUSTION RESERVE

The objective of this study was to determine the effect of the combustion reserve on the performance of the engine. The study was conducted using a four-cylinder, four-stroke engine. The engine was operated at a constant speed of 1500 rpm and a constant load of 10 hp. The combustion reserve was varied by changing the air-fuel ratio. The results of the study are shown in the table below.

The following table shows the results of the study. The combustion reserve was varied by changing the air-fuel ratio. The results of the study are shown in the table below.

Combustion Reserve	Engine Speed (rpm)	Engine Load (hp)	Engine Temperature (°C)
1.0	1500	10	150
1.2	1500	10	150
1.4	1500	10	150
1.6	1500	10	150
1.8	1500	10	150

CONCLUSION

The study has shown that the combustion reserve has a significant effect on the performance of the engine. The engine temperature increases as the combustion reserve increases. This is due to the fact that the combustion reserve is a measure of the amount of fuel that is burned in the engine. A higher combustion reserve means that more fuel is burned, which results in a higher engine temperature.

# TOBACCO

Marketing Quotas have been in effect for Flue-Cured Tobacco each year since enactment of the Agricultural Adjustment Act of 1938, except for 1939 when the tobacco growers voted against marketing quotas.

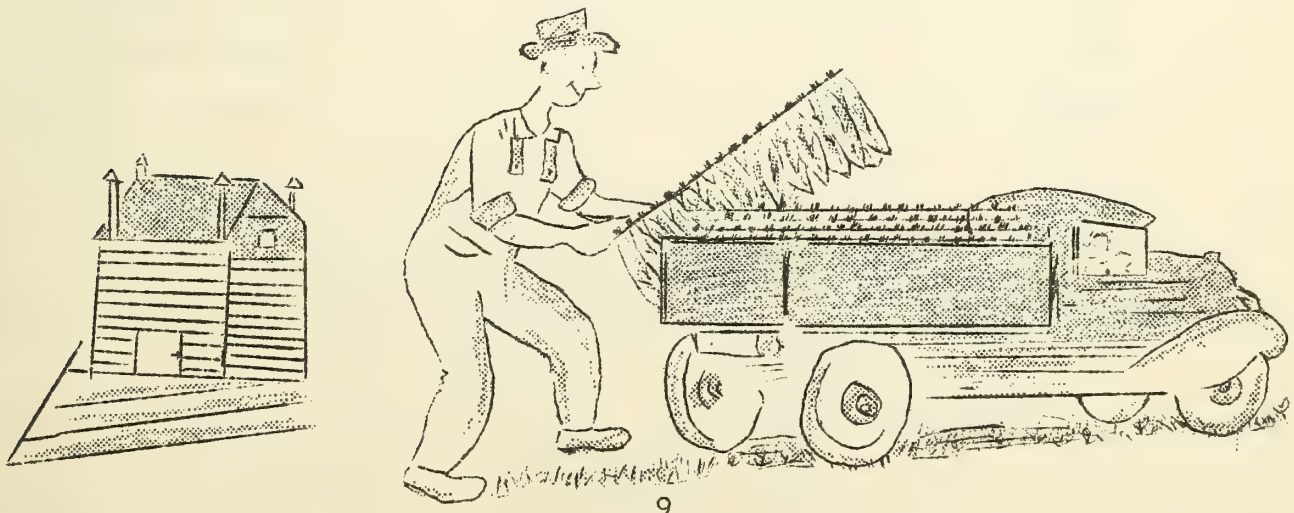
Tobacco allotments vary from year to year, depending on dis-appearances and the reserve supply level. The last reduction was effective for the 1957 crop year. Since that time there has been no change in tobacco allotments.

In 1960, our county had 1713 tobacco allotment farms with an allotted acreage of 3,266.82 acres. Pender County farmers harvested 3,108.15 of this acreage. 158.67 acres of our tobacco allotted acreage was not planted. This resulted in a loss of income to our farmers of approximately \$183,765 from failure to plant.

Tobacco is considered as one of the major sources of income to farmers in our county. 1960 was a very favorable year for tobacco in this county. Pender County farmers marketed 5,806,973 pounds of tobacco in 1960, representing an average yield per acre of 1868 pounds, which was an increase of approximately 400 pounds over the past few years. Tobacco farmers in our county received approximately \$3,484,183 for their 1960 crop of tobacco.

We had five producers who filed an application for a New Grower Tobacco allotment for the year 1960. Three of these were eligible and received an allotment for their farm.

There were no farms remaining over-planted in 1960.







# 1960 TOBACCO ALLOTMENTS BY COMMUNITIES

COMMUNITY	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
BURGAW-UPPER	159	325.73
BURGAW-LOWER	83	200.55
CANETUCK	73	63.76
CASWELL	200	391.03
COLUMBIA-UPPER	168	392.28
COLUMBIA-LOWER	109	210.49
GRADY	109	229.59
HOLLY-UPPER	131	173.10
HOLLY-LOWER	30	62.46
LONG CREEK	93	162.51
ROCKY POINT	50	47.76
TOPSAIL-UPPER	45	76.92
TOPSAIL-LOWER	26	33.77
UNION-UPPER	270	557.82
UNION-LOWER	167	339.05
TOTALS	1713	3,266.82





# PEANUTS



Peanuts are considered one of the basic cash crops in our county. It is an allotted crop, however, any producer is privileged to plant up to one acre for harvest without being penalized, provided he does not share in peanuts on any other farm.

Listed below is a summary of the peanuts grown in Pender County for the year 1960:

Number of farms with 1960 allotments:	248
Total allotment on farms with 1960 allotment:	1425.9
Total harvested acreage:	1064.5
Total production:	1,254,089#
Yield per acre:	1178#
Number of farms planting 1.0 acre or less without an allotment:	81
Total acreage on farms planting 1.0 acre or less without an allotment	75.8
Number of acres released by producers:	25.9
Number of farms benefiting from released acreage:	28

\*\*\*\*\*  
\*\*\*\*\*



# 1960

## PEANUT ALLOTMENTS BY COMMUNITIES

*****		
COMMUNITY	NUMBER OF ALLOTMENTS	ACRES ALLOTTED
*****		
Burgaw-Upper	1	3.0
Burgaw-Lower	41	274.7
Caswell	2	8.2
Columbia-Lower	1	1.5
Grady	7	37.6
Holly-Lower	1	2.9
Long Creek	12	31.0
Rocky Point	70	272.7
Topsail-Upper	67	348.8
Topsail-Lower	45	441.1
Union-Lower	1	4.4
*****		
TOTALS	248	1425.9
*****		





# COTTON



Many of the cotton allotments in our county have become very small in size. In 1960, we had a total of 321 farms with cotton allotments. The allotted acreage on these farms was 472.2 acres. Our farmers planted 282.8 acres of cotton in 1960.

We had only one farmer to choose Choice "B" allotment in 1960. This enabled the producer to plant up to 40 percent more than the regular allotment for his farm.

In the cotton marketing quota program, farmers may release their cotton to the county committee for reapportionment to other farms if they do not desire to plant the acreage. In 1960, we had 115.1 acres of cotton released to the county committee. This acreage was apportioned to 44 farms in the county which had requested additional acreage to plant.

We had 6 requests for New Grower Cotton Allotments. Of these, 4 were eligible and received allotments for their farms in the amount of 5.0 acres.

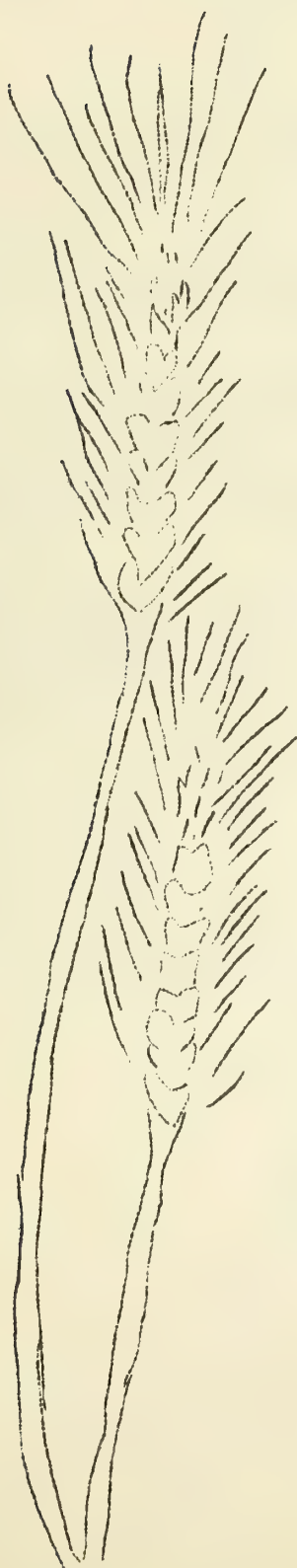
There were no farms remaining over-planted on cotton in 1960.

A cotton referendum was held on December 13, 1960 to determine whether marketing quotas would be in effect for 1961. Thirty-eight percent of the eligible producers in our county voted in this referendum. Only five farmers voted against marketing quotas.

Many of the cotton planters in our  
county have become very small in size. In  
1900, we had a total of 121 farms when  
cotton was planted. The smallest average  
on these farms was 17.2 acres. In 1900,  
we had 382.8 acres of cotton in 1900.  
It had only one owner to grow cotton in 1900. This  
enabled the producer to plant up to 40 percent more than the cotton  
planters for his land.  
In the cotton marketing quota program, farmers may  
either be the county committee or representative to other farms in  
they do not desire to plant the quota. In 1900, we had 121 farms of  
cotton raised in the county committee. This number was approximately  
to 11 farms in the county which had representative additional farms in plant.  
We had 6 requests for the Greater Cotton 115 acres. Of these, 1  
more eligible and received allotments for their farms in the amount of  
2.0 acres.  
There were no farms that being represented on cotton in 1900.  
A cotton referendum was held in December 19, 1900 to determine  
whether marketing quotas would be in effect for 1901. Thirty-eight per-  
cent of the eligible producers in our county voted in this referendum.  
Only five farmers voted against marketing quotas.



# WHEAT



Pender County had 361 farms in 1960 with an established wheat allotment. The total allotment for these farms was 679.1 acres. There were only 17 farms planting wheat without an allotment in 1960, planting a total of 122.2 acres. The number of acres planted on wheat allotment farms was 609.4 acres. Many of our farmers did not plant their wheat in 1960. Most of our wheat allotments are small in size, therefore most of our farmers who plant wheat plant more than their established allotment. Farmers are eligible to plant up to 15 acres of wheat without being penalized.

We had only one farmer who signed a Feed Wheat Exemption Application in 1960. This enabled the producer to plant up to 30 acres of wheat to be consumed entirely for home use.

The Wheat Referendum was held on July 21, 1960.



performance is the means of insuring ASC on the farm. Since stabilization and conservation of our farms and their production is our main goal, on the farm performance must be insured for it's achievement.

Each program administered by the ASC County Committee must have effective on the farm activity in order to achieve their purposes. Marketing Quotas, Price Support, ACP, and the Soil Bank each become programs of benefit to the farmer when performance is adequate on the farm.

Reporters trained by ASC are a primary means of carrying out that part of ASC programs which must be done on the farm. For the performance activities for 1960 a total of 20 reporters were employed.

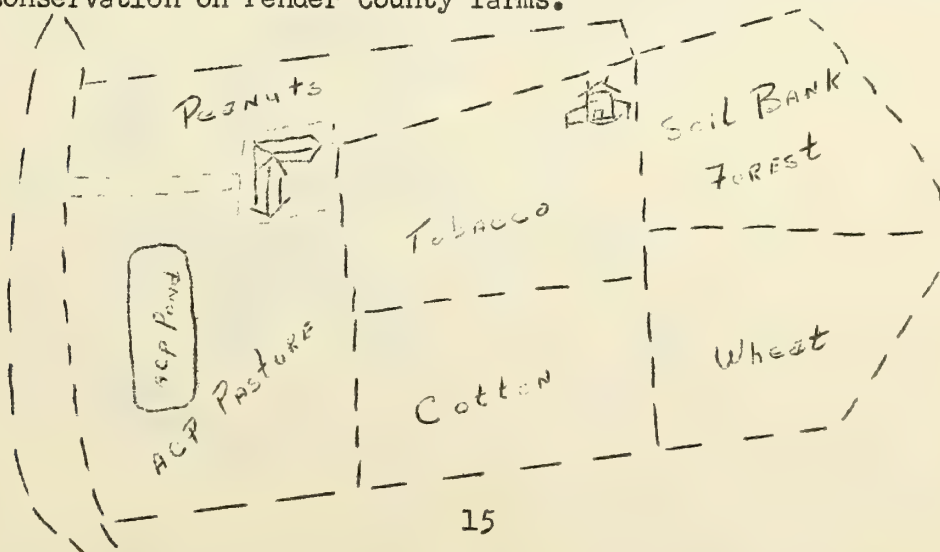
Blue-cured tobacco, cotton peanuts, and wheat are the basic crops of our county requiring performance visits to the farm. The determination of the planted acreage of these crops is a major part of performance. The initial visit for these determination was completed by June 24th.

Overplanted notices on allotment commodities totaled 450 for our county. Each farmer overplanting his allotment was notified prior to the harvesting of the crop to which it applied.

Requests for remeasurement or disposition of excess crops were received on time. There were 63 requests for remeasurement and of these 39 received a refund due to changes in the acreage as originally determined. 300 excess farms complied with their allotment by disposing of the excess acreage. There were no farms to remain in excess of their allotment.

Measuring acreage under ASC covers most of the year beginning with Premeasurement and lasting through disposition of peanuts. There were 194 farms premeasured, 1689 tobacco farms measured, 321 cotton farms, 246 peanut farms measured, and 380 wheat farms measured during 1960.

ASC on the farm—visits were made at lease once to over 2,000 farms during 1960. Many of these have to be visited several times during a performance year. While on the farm performance consists largely in the measurement of acreages, it is also our opportunity to create and maintain good public relations. In many cases, performance visits to the farm are our only contact with the farmers we serve. Through these performance activities, we hope to improve Agricultural Stabilization and Conservation on Pender County farms.







# PRICE SUPPORT PROGRAMS

Under the United States Department of Agriculture, operated through the Commodity Credit Corporation, are programs referred to as "Price Support Programs". The purpose of these programs is two-fold. One purpose is to provide a means by which farmers may market their crops in an orderly and efficient manner. The other purpose is to assure the farmer a fair price for his products. Through price support programs congress is striving to see that the farmer receives a price for his commodity which has been determined by fair trade practices and principles. Each year support prices are announced for the various eligible commodities.

A farmer desiring to take advantage of the price support programs may store his grain on the farm or in an approved commercial warehouse. In the case of farm stored loans, the farmer stores his grain on the farm and if the storage facility meets requirements and the grain is in good condition the loan is granted. On warehouse stored loans, the producer stores his grain in an approved commercial warehouse, turns his warehouse receipt over to the ASC County Committee and signs a promissory note. In both cases, the farmer may repay his loan at any time before his note matures. Interest is charged at  $3\frac{1}{2}\%$  per year for the period the loan is in effect. No interest is charged if a farmer delivers a farm stored commodity to Commodity Credit Corporation in payment of the loan.

Loans made to producers in Pender County during 1960 were as follows:

<u>Commodity</u>	<u>Number of Loans</u>	<u>Bushels</u>	<u>Amount Disbursed</u>
Corn	3	1551	\$ 1783.65



# REPORT

## ON THE

The following report was prepared by the Committee on the part of the Board of Directors, and presented to the Board at its meeting on the 15th day of June, 1900.

The Committee has the honor to acknowledge the receipt of the report of the Board of Directors, dated the 15th day of June, 1900, and to express its appreciation of the same.

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The Committee has the honor to acknowledge the receipt of the report of the Board of Directors, dated the 15th day of June, 1900, and to express its appreciation of the same.

Respectfully,  
Committee on the part of the Board of Directors

1900



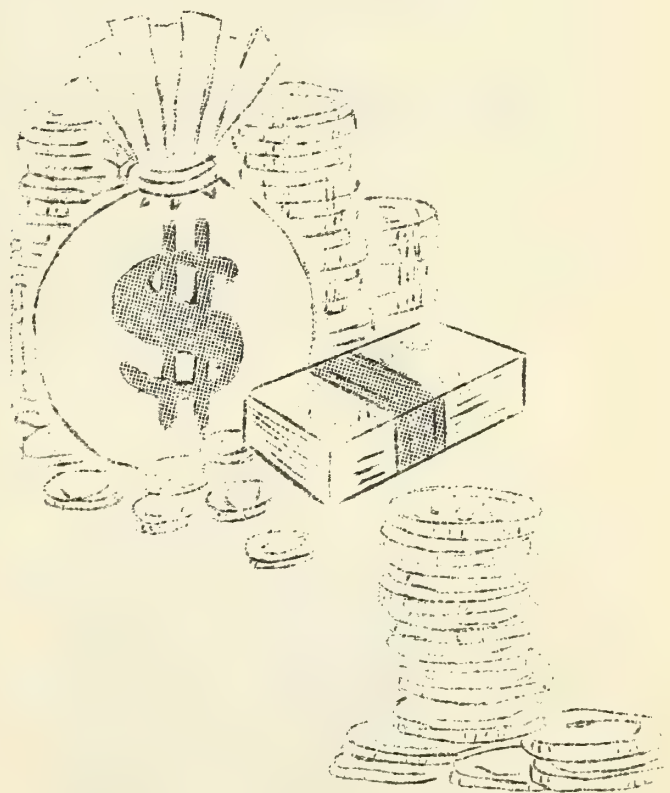
# DRIER LOANS

The Department of Agriculture has offered loans to assist in the purchase of grain driers. The Drier loan program is very similar in many respects to the Bin loan program. The risk on driers, however, is a little greater than on bins. We are authorized to loan up to 75 percent of the cost of a new drier and the loan is repaid in three annual installments. The first installment becomes due 12 months after disbursement of the loan.

We have made a total of 9 drier loans, 4 of which were made this year, amounting to a total of \$ 2,155.60.

MEANS MORE PROFITS!

EARLIER HARVEST  
SAFE STORAGE  
DRYING IN STORAGE  
GREATER YIELDS  
TOP QUALITY



1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

which are satisfied by the functions  $u_i$  and  $v_i$  in the domain  $G$ .

# FACILITY LOANS

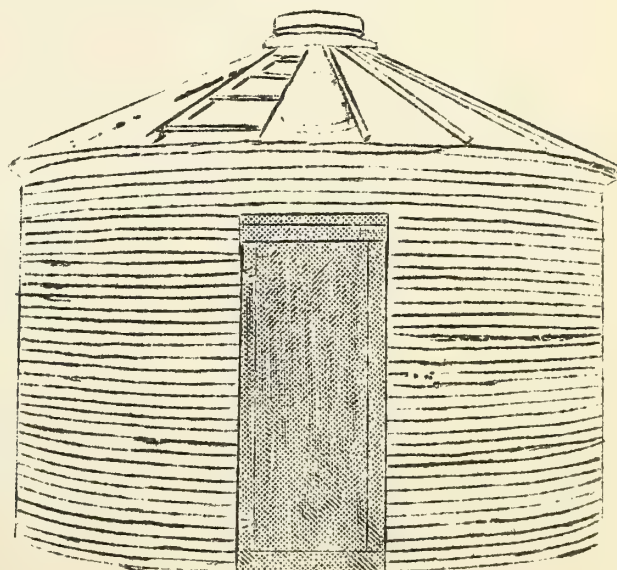
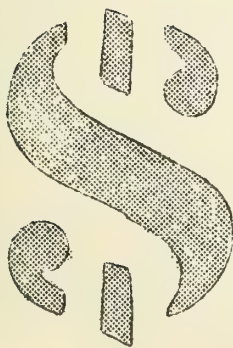
The Department of Agriculture has offered loans to assist in the construction of adequate on-the-farm storage. This must be for new construction only or for the construction of new additions. The Department, through ASC, will loan up to 80 percent of the unerected cost of new on-the-farm storage, provided the type of construction is approved by the county ASC committee. The producer's credit must be approved by the local ASC county committee. Loans of this type average about 30 cents per bushel of storage capacity of the facility.

The producer constructs the storage facility to meet specified construction requirements, pays off the vendor with his loan and uses the facility to store his own grain. He may store either with or without a commodity loan. For this service he pays a small service of 1 percent of the amount of loan and repays his loan in four annual installments at 4% interest. His first installment comes due on the anniversary date of the loan or 12 months after disbursement. However, he may retire the loan at any time by paying off the unpaid balance plus interest. Under a loan of this kind, he may also include any attachments necessary for operation of the facility.

This program alone has increased approved on-the-farm storage in Pender County by more than 35,000 bu. and has encouraged other farmers to buy storage facilities outright.

Outstanding facility loans made in Pender County are as follows:

<u>Number of Loans</u>	<u>Bushels</u>	<u>Amount Disbursed</u>
15	35,940	\$ 12,090.68



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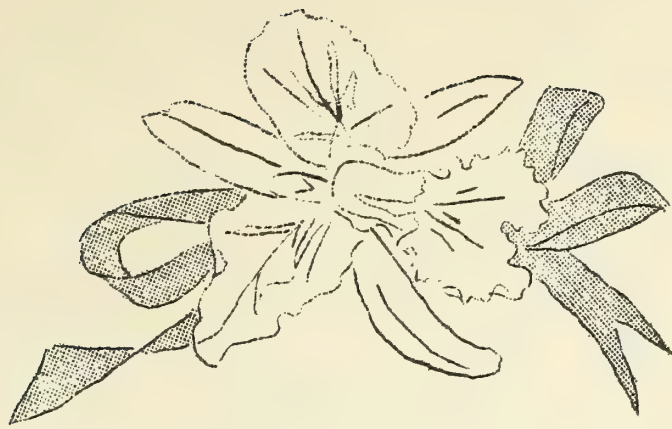
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We appreciate the fine spirit of cooperation shown us by the county commissioners and taxpayers of Pender County in assisting us in acquiring more conveniently located office space, which is highly appreciated by the farmers of the county.

To the Soil Conservation Service, the Extension Service, Farmers Home Administration, Forestry Service and Vocational Agriculture Teachers, we extend our sincere appreciation for helping make our program a success.

To Station WECT - TV, Channel 6, Wilmington, North Carolina we extend our sincere appreciation to Ben McDonald and staff for helping us in presenting our programs to the viewing public.

To the Pender Chronicle, we extend our appreciation for the many news articles which you have relayed to the public for us.

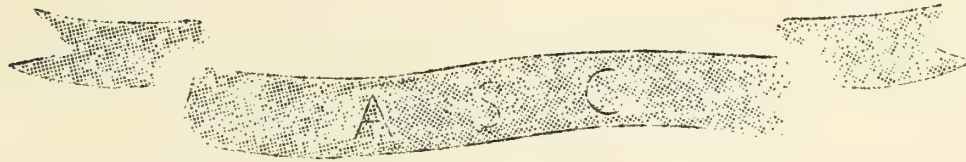
To all vendors of conservation materials and business firms who have cooperated so generously in making our program a success in making this report possible, we extend our thanks.

We wish also to express our appreciation to our Fieldman, Mr. Johnny N. Bryan, Jr., who was succeeded by Mr. O. C. Burton, our State Supervisors, Mr. Richard Benton and Mr. Marion McLamb, and to the State Office Personnel who have been so cooperative and understanding in connection with our work and our many problems.

And last but by no means least, we would like to express our gratitude to the farmers of Pender County for their fine spirit of cooperation during 1960. We believe the public relations and understanding between the ASC Office Personnel and the farmers of Pender County is unparalleled.



# OUR CREED



WE AS MEMBERS AND EMPLOYEES OF THE COUNTY AGRICULTURAL STABILIZATION AND CONSERVATION COMMITTEE ACCEPT OUR OBLIGATION AND OUR OPPORTUNITY TO SERVE THE PEOPLE IN THIS COUNTY WELL AND IN FULL MEASURE. WE BELIEVE IT IS OUR DUTY.....

- \* TO ADMINISTER FAITHFULLY THE FEDERAL PROGRAMS AND FUNCTIONS ASSIGNED TO US.
- \* TO PUT LOYALTY TO THE HIGHEST MORAL PRINCIPLES ABOVE LOYALTY TO PERSONS OR PARTY.
- \* TO SERVE THE PUBLIC WITH FAIRNESS, COURTESY, INTEGRITY, AND UNDERSTANDING.
- \* TO GIVE A FULL DAY'S LABOR FOR A FULL DAY'S PAY, GIVING TO THE PERFORMANCE OF OUR DUTIES EARNEST EFFORT AND OUR BEST THOUGHT.
- \* TO DEVELOP OUR PERSONAL RESOURCES BY SEEKING ALWAYS TO IMPROVE THE EFFICIENCY, ECONOMY AND EFFECTIVENESS OF OUR WORK.
- \* TO BE A GOOD NEIGHBOR AND A SUBSTANTIAL CONTRIBUTOR TO THE GENERAL WELFARE OF OUR COMMUNITY, BEING MINDFUL OF THE COMMON SOURCE OF ALL OF OUR BLESSINGS.

...AND THUS DO OUR PART IN PERFORMING THE ESSENTIAL SERVICES OF THE GOVERNMENT, IN CONSERVING OUR NATURAL RESOURCES, AND IN FURTHERING THE FREE AND DEMOCRATIC INSTITUTIONS OF OUR COUNTRY.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

which are satisfied by the functions  $u_i(x, y, z)$  and  $v_i(x, y, z)$  in the domain  $D$ .

2. In the second part of the paper we shall consider the case when the functions  $u_i(x, y, z)$  and  $v_i(x, y, z)$  are assumed to be continuous in the domain  $D$ .

3. In the third part of the paper we shall consider the case when the functions  $u_i(x, y, z)$  and  $v_i(x, y, z)$  are assumed to be continuous in the domain  $D$  and to satisfy the boundary conditions

on the boundary  $S$  of the domain  $D$ .

4. In the fourth part of the paper we shall consider the case when the functions  $u_i(x, y, z)$  and  $v_i(x, y, z)$  are assumed to be continuous in the domain  $D$  and to satisfy the boundary conditions



PENDER COUNTY

ASC

NEWSLETTER NO. 18

Burgaw, N. C.  
May 12, 1961

To: Community Committeemen, Farmers, Businessmen & Other Agricultural Agencies

From: Casper Wells, Pender County ASC Office Manager

1960

# ANNUAL REPORT

Enclosed is a copy of the Pender County ASC 1960 Annual Report which gives a summary of ASC activities for the year. We hope you will find this report very interesting and informative.

It has been a pleasure to serve the farmers of Pender County for the past year and we are looking forward to an even better year in 1961.

NEWSLETTER NO. 18

PENDER COUNTY

Butte, N. C.  
Nov 12, 1961

To: Community Commission, Farmers, Businessmen & Other Agricultural Leaders  
From: Garret Wells, Pender County AGO Office Manager

1961

ANNUAL REPORT

Enclosed is a copy of the Pender County AGO 1960 Annual Report which gives a summary of AGO activities for the year. We hope you will find this report very interesting and informative. It has been a pleasure to serve the farmers of Pender County for the past year and we are looking forward to an even better year in 1961.





